

SOLID-STATE IMAGE PICKUP DEVICE AND MANUFACTURING METHOD FOR THE SAME

Inventor: Yoshiaki Kitano et al.

Docket No. 075834.00479

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FIG. 1A

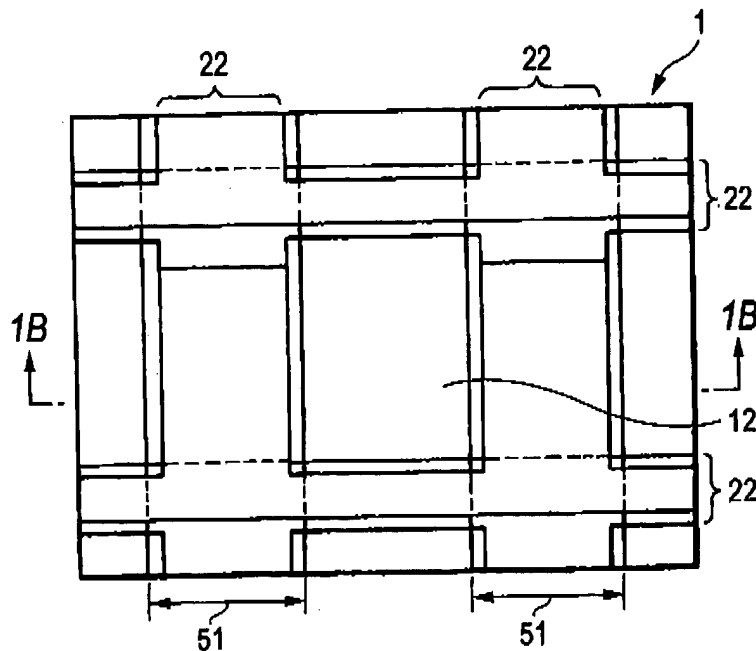
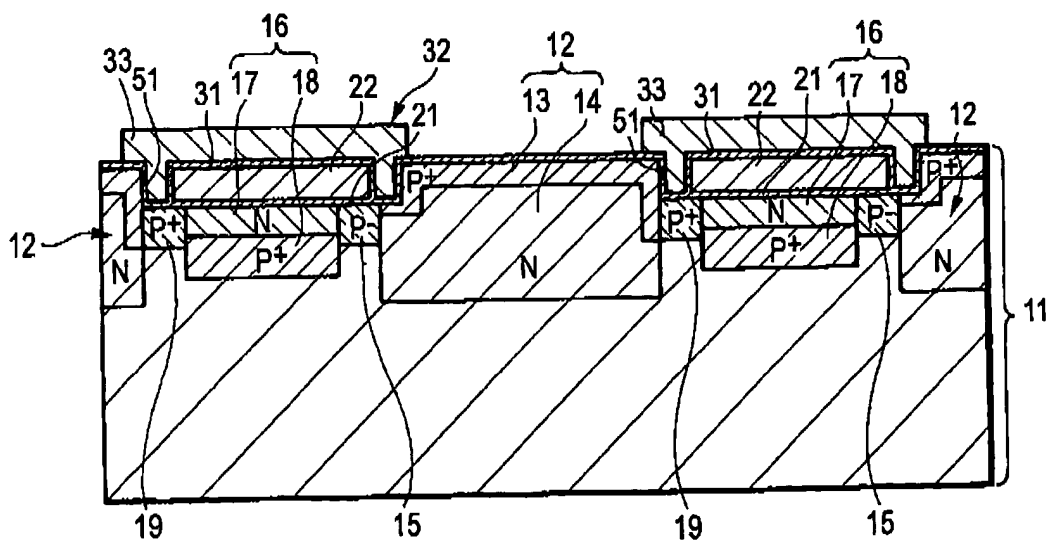


FIG. 1B



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FIG. 2

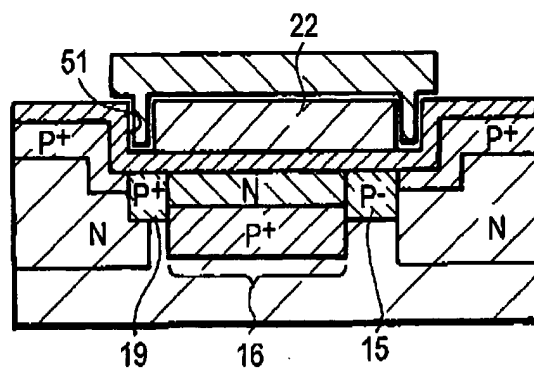
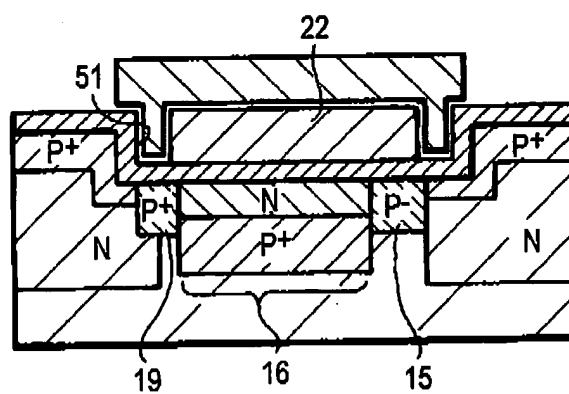


FIG. 3



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FIG. 4

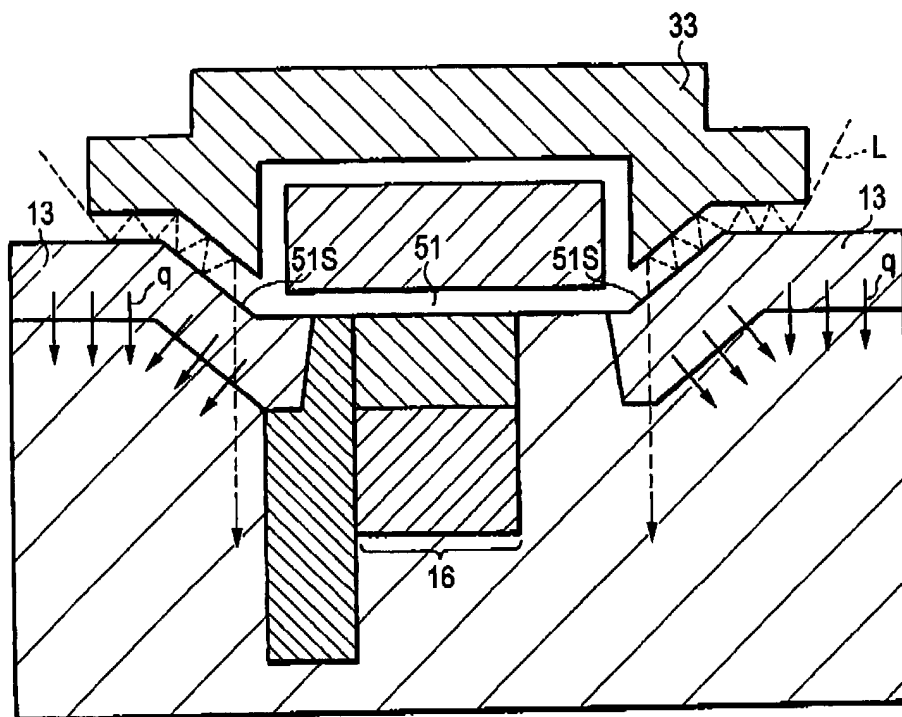
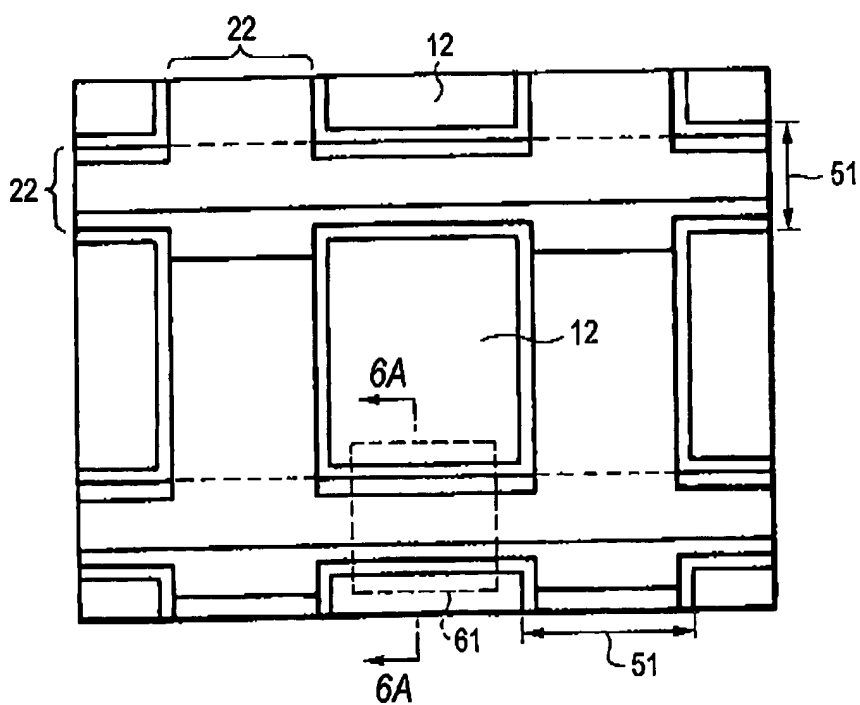


FIG. 5



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FIG. 6A

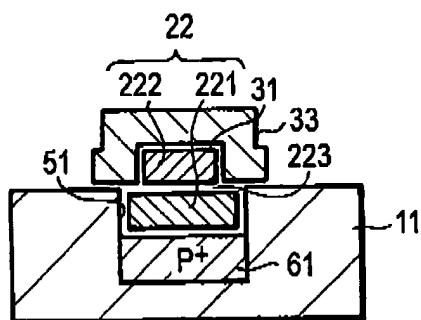


FIG. 6B

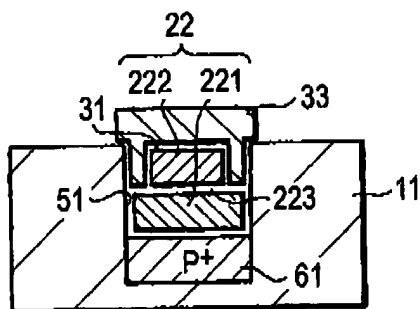
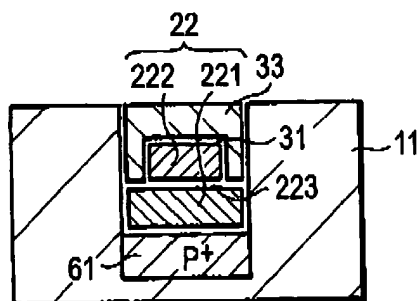


FIG. 6C



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FIG. 7

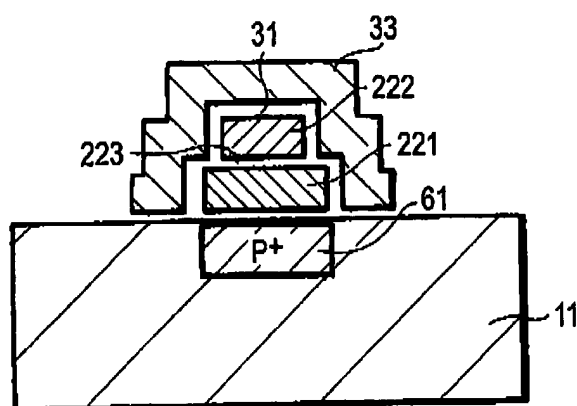
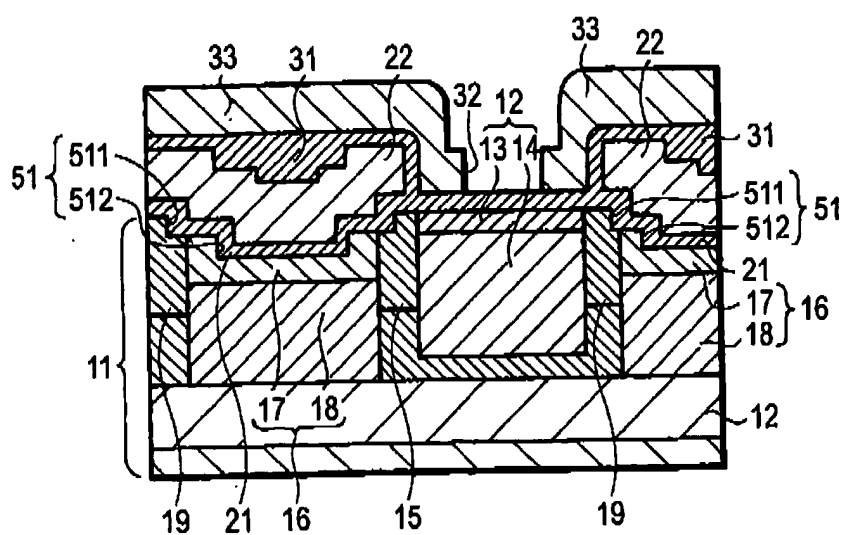


FIG. 8



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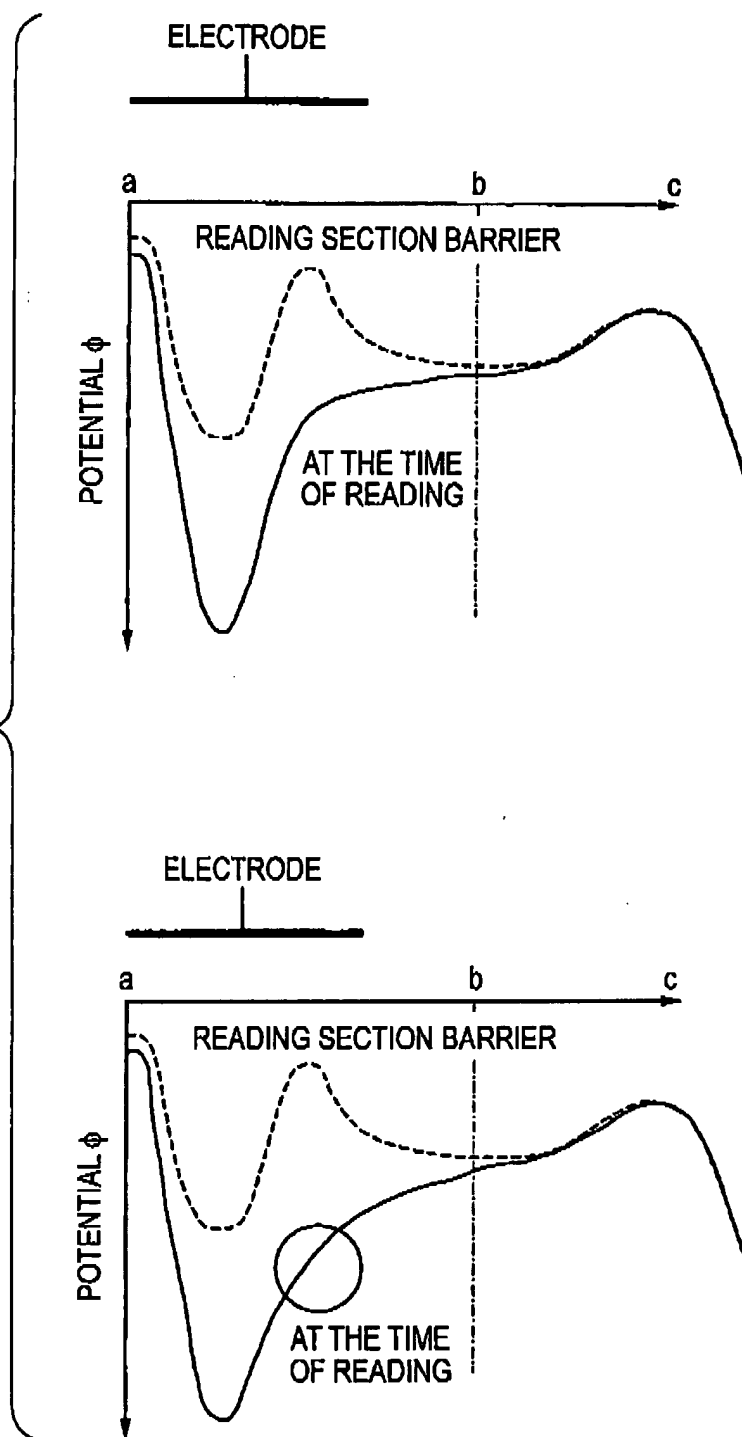
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FIG. 9



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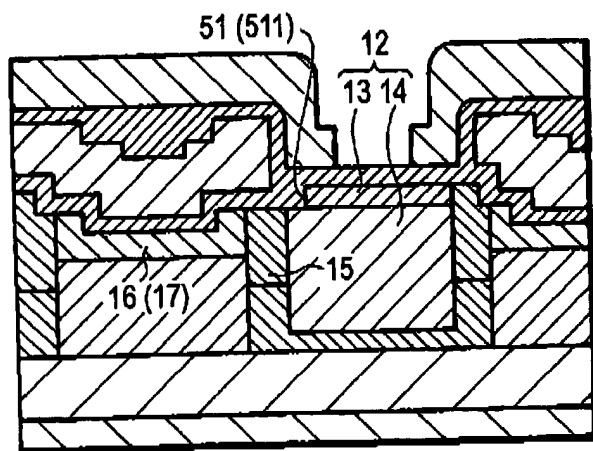
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FIG. 10



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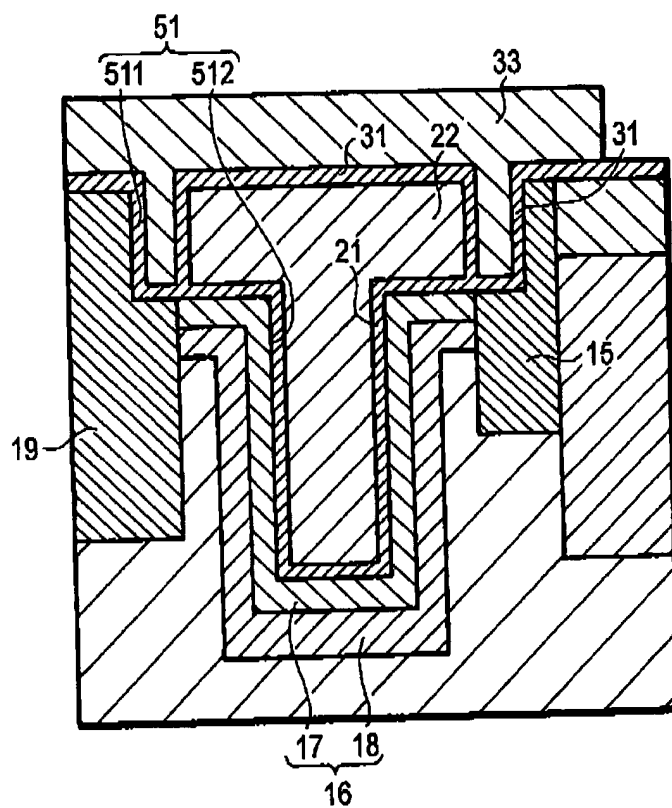
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FIG. 11



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FIG. 12A

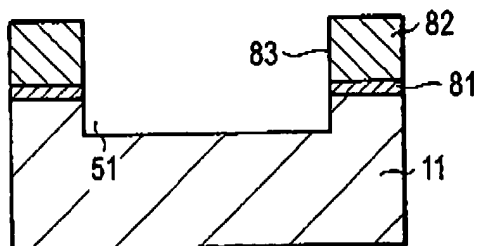


FIG. 12B

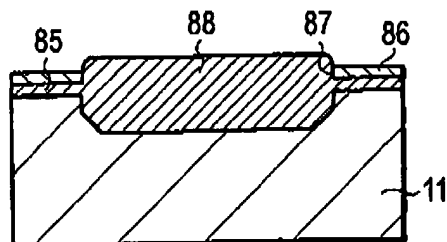


FIG. 12C

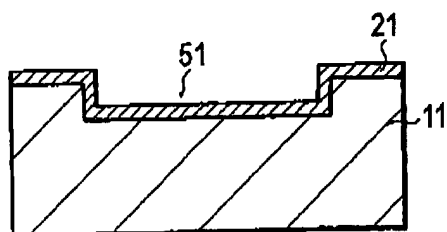


FIG. 12D

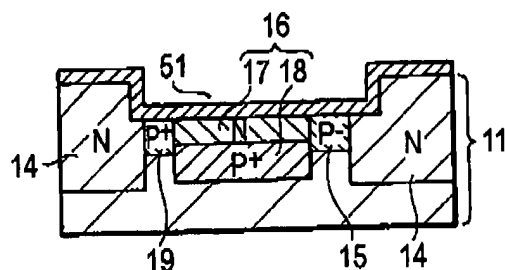


FIG. 12E

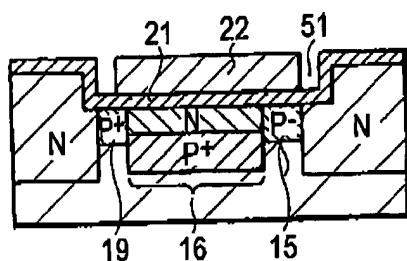


FIG. 12F

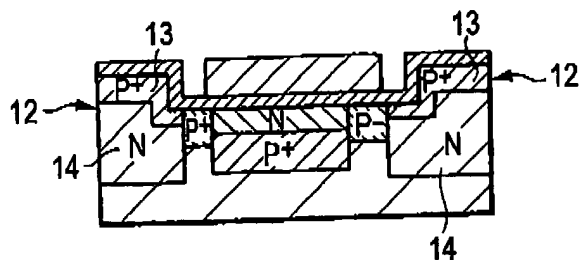
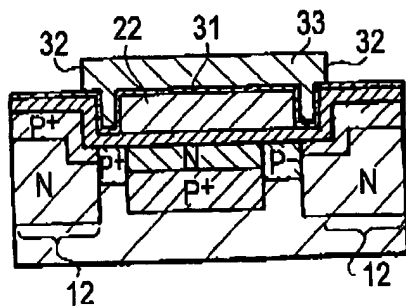


FIG. 12G



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FIG. 13A

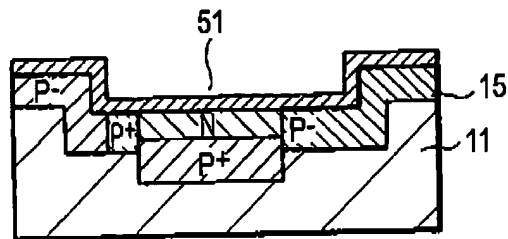


FIG. 13B

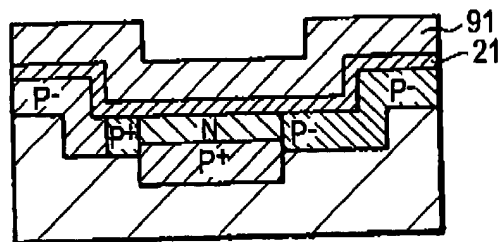
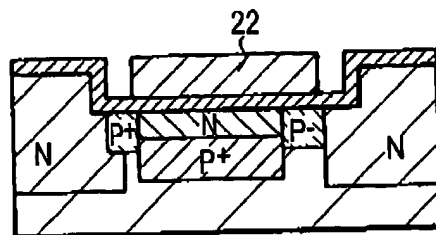


FIG. 13C



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FIG. 14A

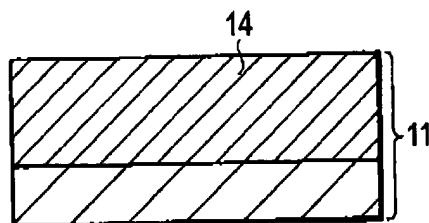


FIG. 14B

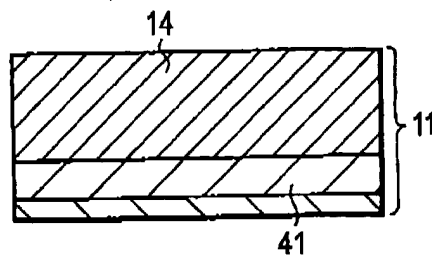


FIG. 14C

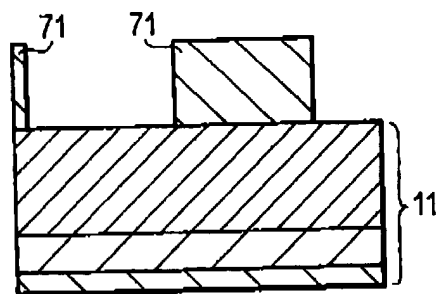


FIG. 14D

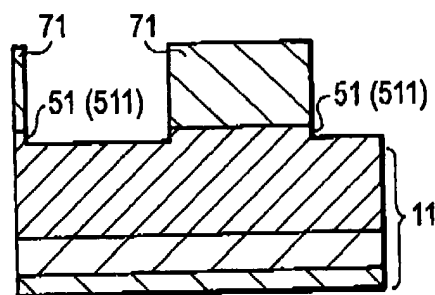


FIG. 14E

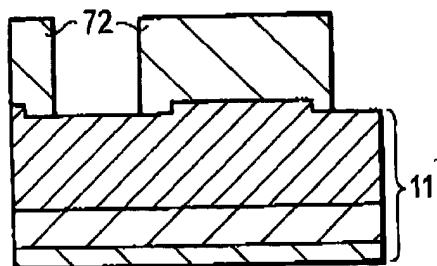
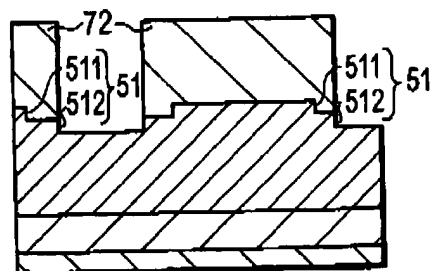


FIG. 14F



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FIG. 15A

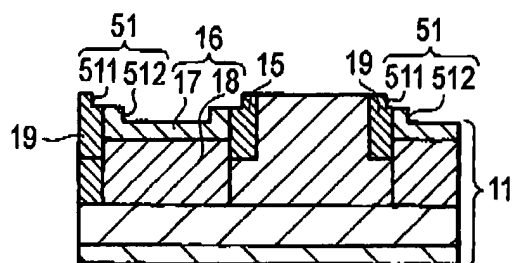


FIG. 15B

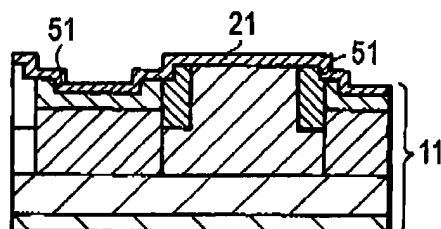


FIG. 15C

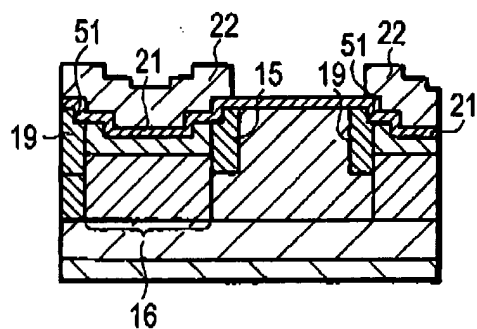


FIG. 15D

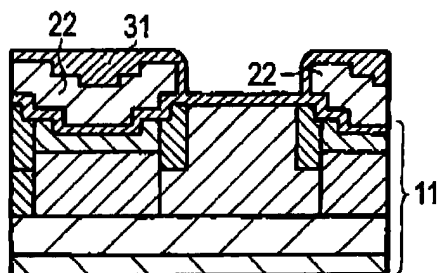


FIG. 15E

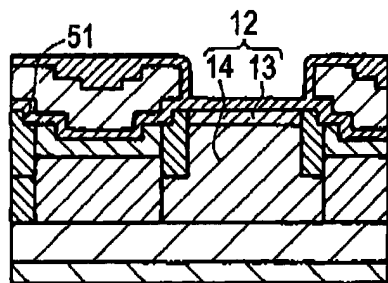
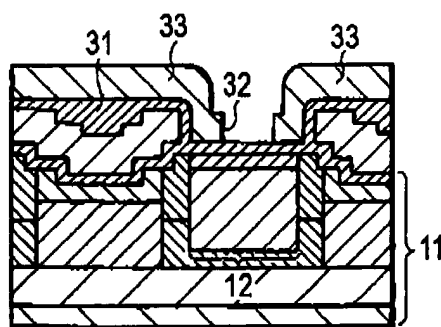


FIG. 15F



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FIG. 16A

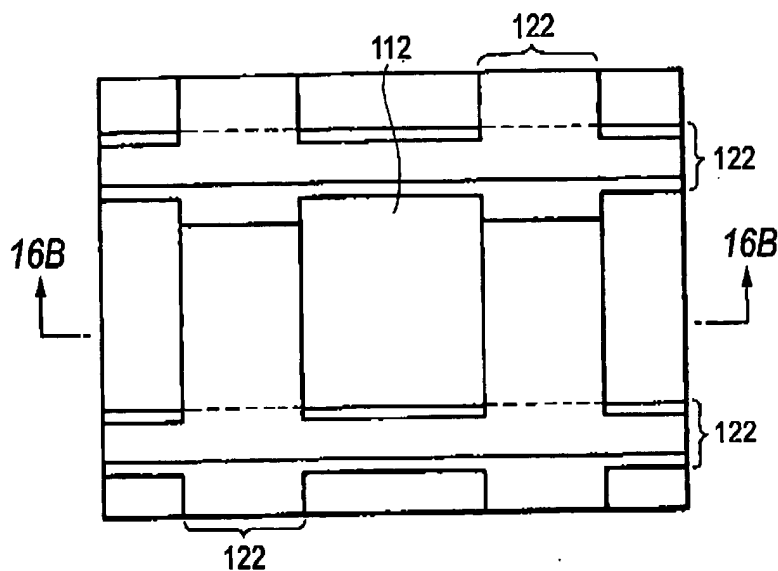
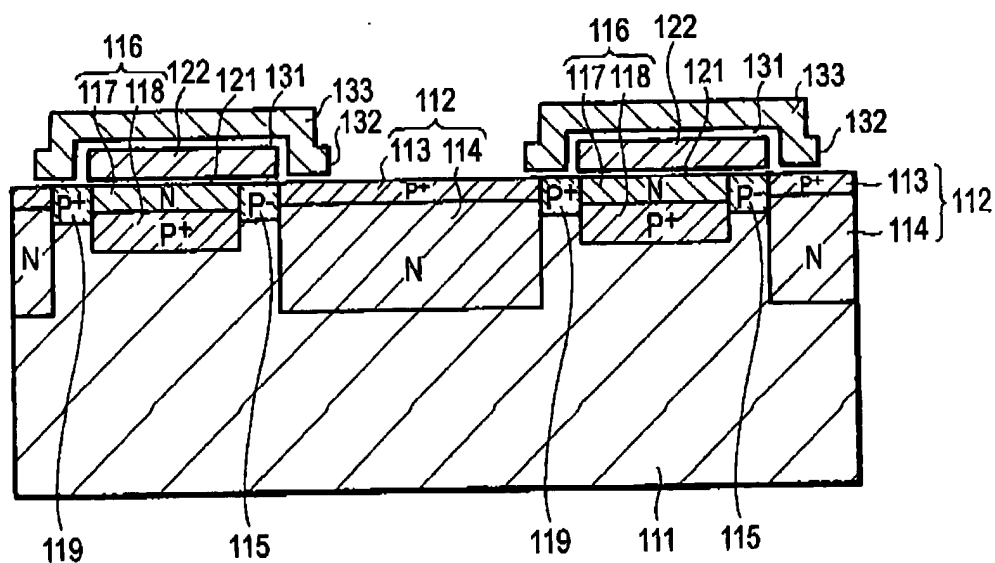


FIG. 16B



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FIG. 17

